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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,149	04/18/2007	Adegboyega K. Oyelere	26505-525 NATL	1956
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C ONE FINANCIAL CENTER			EXAMINER	
			LOEWE, SUN JAE Y	
BOSTON, MA 02111			ART UNIT	PAPER NUMBER
			1626	
			MAIL DATE	DELIVERY MODE
			12/31/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/566,149	OYELERE ET AL.
Office Action Summary	Examiner	Art Unit
	SUN JAE Y. LOEWE	1626
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be not will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDON	ON. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 14 2a)    This action is <b>FINAL</b> .    2b)    The 3)    Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, p	
Disposition of Claims		
4) ☐ Claim(s) 1,3,4,6,7,10-17,20-23,26-33,44 and 4a) Of the above claim(s) 7,12,20-23,28,29,3 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	3 <u>1</u> is/are withdrawn from considera	
Application Papers		
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  The oath or declaration is objected to by the	ccepted or b) objected to by the ne drawing(s) be held in abeyance. So ection is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Applica riority documents have been receive eau (PCT Rule 17.2(a)).	ition No ved in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summan Paper No(s)/Mail 5) Notice of Informal 6) Other:	

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## **DETAILED ACTION**

1. Claims 1, 3, 4, 6, 7, 10-17, 20-23, 26-33, 44 and 45 are pending in the instant application. Claims 7, 12, 20-23, 28, 29 and 31 remain withdrawn from further consideration.

## Response to Amendment

- 2. The amendments to the claims filed on October 14, 2008 have been fully considered. The 35 USC 112 1<sup>st</sup> paragraph rejections have been overcome and are thus hereby withdrawn. the 35 USC 102 rejection is maintained and hereby made FINAL. See response to Applicant's remarks below, Section 4.
- 3. The objections to claims 1, 3, 4, 6, 10, 11, 13-17, 26, 27, 30, 32, 33, 44 and 45 are maintained. The scope of examined subject matter is that previously denoted (office action dated May 14, 2008). Claimed compounds that fall outside of this scope have been withdrawn and are thus considered non-elected subject matter. Applicant will be entitled to rejoinder of the non-elected species upon allowability of the generic claims.
- 4. Applicant's remarks regarding 25 USC 112 support of the instantly claimed genus on the disclosure of 60/490,855 has been noted, however, it is not persuasive. The instantly claimed genus is broader than that of 60/490,855 for example, see definition for Q. Thus, the prior art document antedates the instant priority. For this reason, the 35 USC 102 rejection is maintained.

## Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SUN JAE Y. LOEWE whose telephone number is (571)272-9074. The examiner can normally be reached on M-F 7:30-5:00 Est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on (571)272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Sun Jae Y. Loewe/ 12-29-2008

/Golam M. M. Shameem/ Primary Examiner, Art Unit 1626